## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15991.3.1

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

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						Alexandria, V	A 22313-1450	)	. P1
Trans invent	mitte	d he	rewith for	filing under 3	5 U.S.(	C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for and
SO	IL BI	NDI		REVEGETAT	ION C	OMPOSITION	NS AND METH	HODS OF MAKING AND I	nsing snch 50/0/0/0/0/0/0/0/0/0/0/0/0/0/0/0/0/0/0/
Joh	hard n Wi ry R.	L. M Iliam	aile s		-				
If a C	ONT	INU	ATION AP	PLICATION,	check	appropriate be	ox and supply	the requisite information:	
	Cont		tion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	10/723,999
Which Which	Cont	inua	tion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
			tion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclo	sed a	are:							
						Applicatio	n Elements		
1.	X	Filir	ng fee as	calculated and	d trans	mitted as desc	cribed below		
2.	×	Spe	ecification	having		44	_ pages and ir	ncluding the following:	
	a.	×	Descript	ive Title of the	e Inver	ntion			
	b. 🗷 Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.	X	Backgro	und of the Inv	ention				
	f.	X	Brief Su	mmary of the	Invent	ion			
	g.		Brief De	scription of th	e Draw	vings (if filed)			
	h.	×	Detailed	Description					
	i.	×	Claim(s)	as Classified	Below	1			
	j.	X	Abstract	of the Disclos	sure				

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3.		Dra	wing(s) (when	necessary as prescribed by 35 USC 113)							
	a.		Formal	Number of Sheets							
	b.		Informal	Number of Sheets							
4.	×	Oath or Declaration									
	a.	. ☑ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	Computer Readable Form (CFR)									
	b.	☐ Specification Sequence Listing on:									
			i. 🔲 CD-	ROM or CD-R (2 copies); or							
			ii. 🔲 Pap	er							
	C.		Statement(s)	Verifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts							
9.	$\boxtimes$	Ass	ignment Papers	s (cover sheet & document(s))							
10.											
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
13.		Preliminary Amendment									
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	X	Certificate of Mailing									
	☐ First Class ☒ Express Mail (Specify Label No.): EV384064417US										

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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	Accompanying Application Parts (Continued)					
17.	×	Applicant claims small entity status. See 37 CFR 1.27.				
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:				
40	_					
18.	Ц	Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### For #Filed #Allowed #Extra Rate Fee **Total Claims** 45 - 20 = 25 \$9.00 \$225.00 х 4 Indep. Claims - 3 = 1 \$43.00 \$43.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) Recordation of Assignment \$40.00 **TOTAL FILING FEE** \$693.00 A check in the amount of \$693.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

CC:

Dated:

January <u>29</u>, 2004

John M. Guynn

Attorney for Applicants Registration No. 36,153 Customer No. 022913

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
	Richard L. Maile, John Williams, and Terry R. Holmes	) ) )
Serial No.	Not yet known	) Art Unit Not yet known
Confirmation No.	Not yet known	) Not yet known )
Filed:	January 29, 2004	) )
For:	SOIL BINDING AND REVEGETATION COMPOSITIONS AND METHODS OF MAKING AND USING SUCH COMPOSITIONS	) ) )
Examiner:	Not yet known	) )

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Arlington, Virginia 22313-1450.

Date of deposit: January 29, 2004.

- Patent Application (44 pgs.)
- Form PTO-2038 for \$693.00
- Declaration, Power of Attorney and Petition
- Assignment with Form PTO-1595 Cover Sheet
- Transmittal Letter
- Postcard

Respectfully submitted,

John M. Guynn

Attorney for Applicant(s) Registration No. 36,153 Customer No. 022913

JMG:mla